granted under subsection (a)(4), the following activities involving 2 or more persons:

- (i) Exchanging information among competitors relating to costs, profitability, or distribution of any product, process, or service if such information is not reasonably necessary to carry out covered activities—
 - (I) with respect to a countermeasure or product regarding which such meeting or consultation is being conducted; or
 - (II) that are described in the agreement as exempted.
- (ii) Entering into any agreement or engaging in any other conduct—
 - (I) to restrict or require the sale, licensing, or sharing of inventions, developments, products, processes, or services not developed through, produced by, or distributed or sold through such covered activities; or
- (II) to restrict or require participation, by any person participating in such covered activities, in other research and development activities, except as reasonably necessary to prevent the misappropriation of proprietary information contributed by any person participating in such covered activities or of the results of such covered activities.
- (iii) Entering into any agreement or engaging in any other conduct allocating a market with a competitor that is not expressly exempted from the antitrust laws under subsection (a)(4).
- (iv) Exchanging information among competitors relating to production (other than production by such covered activities) of a product, process, or service if such information is not reasonably necessary to carry out such covered activities.
- (v) Entering into any agreement or engaging in any other conduct restricting, requiring, or otherwise involving the production of a product, process, or service that is not expressly exempted from the antitrust laws under subsection (a)(4).
- (vi) Except as otherwise provided in this subsection, entering into any agreement or engaging in any other conduct to restrict or require participation by any person participating in such covered activities, in any unilateral or joint activity that is not reasonably necessary to carry out such covered activities.
- (vii) Entering into any agreement or engaging in any other conduct restricting or setting the price at which a countermeasure or product is offered for sale, whether by bid or otherwise.

(July 1, 1944, ch. 373, title III, \$319L-1, as added Pub. L. 116-22, title VII, \$701(e)(1)(C), (D), June 24, 2019, 133 Stat. 961.)

REFERENCES IN TEXT

The Antitrust Civil Process Act, referred to in subsec. (a)(6), is Pub. L. 87–664, Sept. 19, 1962, 76 Stat. 548, which is classified principally to chapter 34 (§1311 et seq.) of Title 15, Commerce and Trade. For complete

classification of this Act to the Code, see Short Title note set out under section 1311 of Title 15 and Tables.

The date of enactment of this Act, referred to in subsecs. (a)(8) and (b), probably means the date of enactment of Pub. L. 109-417, which was approved Dec. 19, 2006. This section was originally enacted as section 405 of Pub. L. 109-417, prior to redesignation as section 319L-1 of act July 1, 1944, ch. 373. See Codification note below.

CODIFICATION

Section 405 of Pub. L. 109–417, formerly set out as a note under section 247d–6a of this title, which was redesignated as section 319L–1 of act July 1, 1944, ch. 373 and editorially reclassified as this section, was based on Pub. L. 109–417, title IV, \$405, Dec. 19, 2006, 120 Stat. 2875, as amended by Pub. L. 113–5, \$402(e)(1), Mar. 13, 2013, 127 Stat. 195; Pub. L. 116–22, title VII, \$701(e)(1)(A), (B), June 24, 2019, 133 Stat. 961.

PRIOR PROVISIONS

A prior section 247d–7f, act July 1, 1944, ch. 373, title III, $\S319M$, as added Pub. L. 109–417, title IV, $\S402$, Dec. 19, 2006, 120 Stat. 2872; amended Pub. L. 113–5, title IV, $\S404$, Mar. 13, 2013, 127 Stat. 197, which related to National Biodefense Science Board and working groups, was transferred to section 247d–7g of this title.

AMENDMENTS

2019—Pub. L. 116–22 redesignated section 405 of Pub. L. 109–417 as this section. See Codification note above.

EFFECTIVE DATE OF 2013 AMENDMENT

Pub. L. 113-5, title IV, §402(e)(2), Mar. 13, 2013, 127 Stat. 195, provided that: "This subsection [amending this section] shall take effect as if enacted on December 17, 2012."

§ 247d-7g. National Biodefense Science Board and working groups

(a) In general

(1) Establishment and function

The Secretary shall establish the National Biodefense Science Board (referred to in this section as the "Board") to provide expert advice and guidance to the Secretary on scientific, technical and other matters of special interest to the Department of Health and Human Services regarding current and future chemical, biological, nuclear, and radiological agents, whether naturally occurring, accidental, or deliberate.

(2) Membership

The membership of the Board shall be comprised of individuals who represent the Nation's preeminent scientific, public health, and medical experts, as follows—

- (A) such Federal officials as the Secretary may determine are necessary to support the functions of the Board;
- (B) four individuals representing the pharmaceutical, biotechnology, and device industries;
- (C) four individuals representing academia; and
- (D) five other members as determined appropriate by the Secretary, of whom—
 - (i) one such member shall be a practicing healthcare professional;
 - (ii) one such member shall be an individual from an organization representing healthcare consumers;
 - (iii) one such member shall be an individual with pediatric subject matter expertise; and

(iv) one such member shall be a State, tribal, territorial, or local public health official.

Nothing in this paragraph shall preclude a member of the Board from satisfying two or more of the requirements described in subparagraph (D).

(3) Term of appointment

A member of the Board described in subparagraph (B), (C), or (D) of paragraph (2) shall serve for a term of 3 years, except that the Secretary may adjust the terms of the initial Board appointees in order to provide for a staggered term of appointment for all members

(4) Consecutive appointments; maximum terms

A member may be appointed to serve not more than 3 terms on the Board and may serve not more than 2 consecutive terms.

(5) Duties

The Board shall—

(A) advise the Secretary on current and future trends, challenges, and opportunities presented by advances in biological and life sciences, biotechnology, and genetic engineering with respect to threats posed by naturally occurring infectious diseases and chemical, biological, radiological, and nuclear agents;

(B) at the request of the Secretary, review and consider any information and findings received from the working groups established under subsection (b);

(C) at the request of the Secretary, provide recommendations and findings for expanded, intensified, and coordinated biodefense research and development activities; and

(D) provide any recommendation, finding, or report provided to the Secretary under this paragraph to the appropriate committees of Congress.

(6) Meetings

(A) Initial meeting

Not later than one year after December 19, 2006, the Secretary shall hold the first meeting of the Board.

(B) Subsequent meetings

The Board shall meet at the call of the Secretary, but in no case less than twice annually.

(7) Vacancies

Any vacancy in the Board shall not affect its powers, but shall be filled in the same manner as the original appointment.

(8) Chairperson

The Secretary shall appoint a chairperson from among the members of the Board.

(9) Powers

(A) Hearings

The Board may hold such hearings, sit and act at such times and places, take such testimony, and receive such evidence as the Board considers advisable to carry out this subsection.

(B) Postal services

The Board may use the United States mails in the same manner and under the

same conditions as other departments and agencies of the Federal Government.

(10) Personnel

(A) Employees of the Federal Government

A member of the Board that is an employee of the Federal Government may not receive additional pay, allowances, or benefits by reason of the member's service on the Board

(B) Other members

A member of the Board that is not an employee of the Federal Government may be compensated at a rate not to exceed the daily equivalent of the annual rate of basic pay prescribed for level IV of the Executive Schedule under section 5315 of title 5 for each day (including travel time) during which the member is engaged in the actual performance of duties as a member of the Board.

(C) Travel expenses

Each member of the Board shall receive travel expenses, including per diem in lieu of subsistence, in accordance with applicable provisions under subchapter I of chapter 57 of title 5.

(D) Detail of Government employees

Any Federal Government employee may be detailed to the Board with the approval for the contributing agency without reimbursement, and such detail shall be without interruption or loss of civil service status or privilege.

(b) Other working groups

The Secretary may establish a working group of experts, or may use an existing working group or advisory committee, to—

- (1) identify innovative research with the potential to be developed as a qualified countermeasure or a qualified pandemic or epidemic product;
- (2) identify accepted animal models for particular diseases and conditions associated with any biological, chemical, radiological, or nuclear agent, any toxin, or any potential pandemic infectious disease, and identify strategies to accelerate animal model and research tool development and validation; and
- (3) obtain advice regarding supporting and facilitating advanced research and development related to qualified countermeasures and qualified pandemic or epidemic products that are likely to be safe and effective with respect to children, pregnant women, and other vulnerable populations, and other issues regarding activities under this section that affect such populations.

(c) Definitions

Any term that is defined in section 247d–7e of this title and that is used in this section shall have the same meaning in this section as such term is given in section 247d–7e of this title.

(d) Authorization of appropriations

There are authorized to be appropriated \$1,000,000 to carry out this section for fiscal year 2007 and each fiscal year thereafter.

(July 1, 1944, ch. 373, title III, §319M, as added Pub. L. 109–417, title IV, §402, Dec. 19, 2006, 120 Stat. 2872; amended Pub. L. 113–5, title IV, §404, Mar. 13, 2013, 127 Stat. 197.)

CODIFICATION

Section was formerly classified to section 247d–7f of this title. $\,$

AMENDMENTS

2013—Subsec. (a)(2). Pub. L. 113–5, \$404(1)(B), inserted concluding provisions.

Subsec. (a)(2)(D)(iii), (iv). Pub. L. 113-5, \$404(1)(A), added cls. (iii) and (iv).

Subsec. (a)(5)(D). Pub. L. 113-5, §404(2), added subpar. (D).

§ 247d-8. Coordinated program to improve pediatric oral health

(a) In general

The Secretary, acting through the Administrator of the Health Resources and Services Administration, shall establish a program to fund innovative oral health activities that improve the oral health of children under 6 years of age who are eligible for services provided under a Federal health program, to increase the utilization of dental services by such children, and to decrease the incidence of early childhood and baby bottle tooth decay.

(b) Grants

The Secretary shall award grants to or enter into contracts with public or private nonprofit schools of dentistry or accredited dental training institutions or programs, community dental programs, and programs operated by the Indian Health Service (including federally recognized Indian tribes that receive medical services from the Indian Health Service, urban Indian health programs funded under title V of the Indian Health Care Improvement Act [25 U.S.C. 1651 et seg.], and tribes that contract with the Indian Health Service pursuant to the Indian Self-Determination and Education Assistance Act [25 U.S.C. 5301 et seq.]) to enable such schools, institutions, and programs to develop programs of oral health promotion, to increase training of oral health services providers in accordance with State practice laws, or to increase the utilization of dental services by eligible children.

(c) Distribution

In awarding grants under this section, the Secretary shall, to the extent practicable, ensure an equitable national geographic distribution of the grants, including areas of the United States where the incidence of early childhood caries is highest.

(d) Authorization of appropriations

There is authorized to be appropriated to carry out this section \$10,000,000 for each 1 the fiscal years 2001 through 2005.

(July 1, 1944, ch. 373, title III, §320A, as added Pub. L. 106-310, div. A, title XVI, §1603, Oct. 17, 2000, 114 Stat. 1151.)

References in Text

The Indian Health Care Improvement Act, referred to in subsec. (b), is Pub. L. 94-437, Sept. 30, 1976, 90 Stat.

1400, as amended. Title V of the Act is classified generally to subchapter IV (§1651 et seq.) of chapter 18 of Title 25, Indians. For complete classification of this Act to the Code, see Short Title note set out under section 1601 of Title 25 and Tables.

The Indian Self-Determination and Education Assistance Act, referred to in subsec. (b), is Pub. L. 93–638, Jan. 4, 1975, 88 Stat. 2203, which is classified principally to chapter 46 (§5301 et seq.) of Title 25, Indians. For complete classification of this Act to the Code, see Short Title note set out under section 5301 of Title 25 and Tables.

CODIFICATION

Section 1603 of Pub. L. 106–310, which directed that section 320A (this section) be added at the end of part B of the Public Health Service Act, was executed by adding section 320A at the end of part B of title III of the Public Health Service Act, to reflect the probable intent of Congress, notwithstanding that section 320 of the Public Health Service Act (section 247e of this title) appears in part C of title III of the Public Health Service Act.

§ 247d-9. Dental education for parents of newborns

The Secretary shall develop and implement, through entities that fund or provide perinatal care services to targeted low-income children under a State child health plan under title XXI of the Social Security Act [42 U.S.C. 1397aa et seq.], a program to deliver oral health educational materials that inform new parents about risks for, and prevention of, early childhood caries and the need for a dental visit within their newborn's first year of life.

(Pub. L. 111–3, title V, 501(c), Feb. 4, 2009, 123 Stat. 87.)

References in Text

The Social Security Act, referred to in text, is act Aug. 14, 1935, ch. 531, 49 Stat. 620. Title XXI of the Act is classified generally to subchapter XXI (§1397aa et seq.) of chapter 7 of this title. For complete classification of this Act to the Code, see section 1305 of this title and Tables.

CODIFICATION

Section was enacted as part of the Children's Health Insurance Program Reauthorization Act of 2009, and not as part of the Public Health Service Act which comprises this chapter.

EFFECTIVE DATE

Section effective Apr. 1, 2009, and applicable to child health assistance and medical assistance provided on or after that date, with certain exceptions, see section 3 of Pub. L. 111-3, set out as a note under section 1396 of this title.

DEFINITION OF "SECRETARY"

"Secretary" as meaning the Secretary of Health and Human Services, see section 1(c)(3) of Pub. L. 111–3, set out as a note under section 1396 of this title.

§ 247d-10. Pilot program for public health laboratories to detect fentanyl and other synthetic opioids

(a) Grants

The Secretary of Health and Human Services (referred to in this section as the "Secretary") shall award grants to, or enter into cooperative agreements with, Federal, State, and local agencies to improve coordination between public

¹So in original. Probably should be followed by "of".